Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 29 Oct 2020 until 23:59 on Friday 30 Oct 2020

Forecast Issued on Wednesday 28 Oct 2020 at 14:30 by Met Office Aberdeen

Confidence: High for very unsettled and windy spell of weather, with Friday looking the best day, but lower for timings of the various bands of rain expected to affect the area.

Headline for Thursday 29 Oct 2020: Sunny start but cloud increasing with afternoon rain. Windy.

Mountain weather hazards on Thursday 29 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Clear night	Clear night	Sunny intervals	Light rain	Heavy Rain	Light rain	Light rain
Precipitation probability							
10%	<05%	<05%	10%	60%	80%	60%	50%

Forecast for Thursday 29 Oct 2020

Weather: Any showers, wintry above about 900m, dying out then a mainly clear night. A bright start to the morning but cloud increasing bringing outbreaks of rain, perhaps preceded briefly by some sleet or wet snow on highest summits, from late morning, these occasionally heavy during the afternoon and early evening.

Chance of cloud free mountain/hill tops above 800m: 100% through the morning. However chances fall during the afternoon to near zero with cloud becoming more persistent above 600m with patches below.

Visibility: Very good or excellent falling to several kilometres in rain and any summit snow

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Thursday 29 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	37/45 SW	35/43 W	30/39 SW	25/33 SW	23/31 S	28/37 SE	26/33 S	37/48 S	39/51 SW
900	25/33 SW	23/31 W	22/31 SW	19/26 SW	17/26 S	22/31 SE	19/26 S	24/35 S	26/38 SW
600	18/32 SW	17/31 W	17/31 SW	11/22 SW	9/17 S	14/26 S	10/19 S	14/30 SW	20/37 SW
300	10/22 W	8/21 W	5/16 W	2/9 SE	3/7 SW	6/14 SE	5/12 SE	4/12 SW	8/22 SW
Glen	10/22 W	7/20 W	8/18 W	5/14 SW	5/13 S	6/13 E	3/6 E	7/19 SW	9/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-0/-9	-0/-8	-0/-8	-0/-8	2/-5	3/-4	5/0	6/-0	6/0
900	2/-5	2/-5	1/-5	1/-4	3/-2	4/-1	6/2	7/2	8/3
600	4/-2	4/-1	3/-2	4/-0	5/2	5/0	7/4	8/5	10/6
300	6/2	5/2	4/2	5/4	6/5	7/5	7/6	8/7	11/9
Glen	6/3	6/3	5/2	6/4	8/6	7/5	8/7	10/8	12/10
Freezing Level*	1200m	1100m	1000m	1000m	1500m	2100m	2400m	2700m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Gusts around 50mph possible over ridges and summits during the evening.

Forecast for Friday 30 Oct 2020

Weather: Rather cloudy with patchy light rain through the early hours. The cloud breaking soon after dawn with sunny spells developing to leave a mainly dry day with some good spells of sunshine. Mainly dry and clear through the evening.

Maximum wind: Westerly 25mph, with gusts around 45mph over ridges and summits until mid-morning gradually backing southwesterly and easing 10-15mph

Chance of cloud free mountain/hill tops above 800m: Around 75% through the morning with occasional cloud above 750m improving close to 100% through the afternoon with little or no cloud below summits by mid-afternoon.

Visibility: Very good, falling to several kilometres in rain

Temperature: **Glens:** Around plus 6 Celsius rising to plus 13 Celsius by day
At 800m: Plus 9 Celsius falling to plus 2 Celsius
Freezing level: Above the summits falling close to the higher summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved